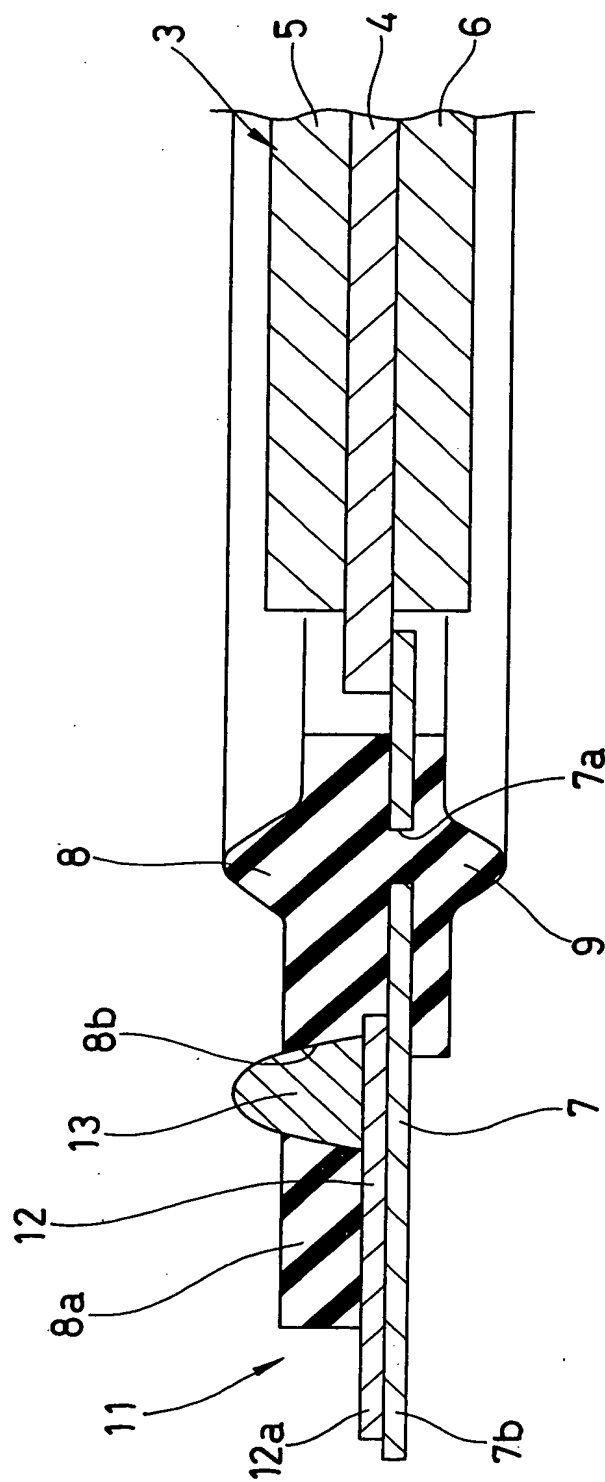


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Fig. 1



The diagram is a cross-sectional view of a mechanical assembly, possibly a turbine or compressor stage. It features a central rotor assembly (3, 4, 5, 6) with a central shaft (11) and a central hub (12). The rotor is surrounded by a stator assembly (1, 2, 7, 8, 9, 10) with various blades and vanes. The diagram is labeled with numbers 1 through 13, indicating specific parts and features.

- 1: Stator blade/vane on the left.
- 2: Stator blade/vane on the right.
- 3: Rotor blade/vane on the left.
- 4: Rotor blade/vane on the right.
- 5: Rotor hub/shaft area.
- 6: Rotor casing/shroud.
- 7: Stator blade/vane on the left.
- 8: Stator blade/vane on the right.
- 9: Stator blade/vane on the left.
- 10: Stator blade/vane on the right.
- 11: Central shaft.
- 12: Central hub/shaft area.
- 13: Rotor blade/vane on the left.

11

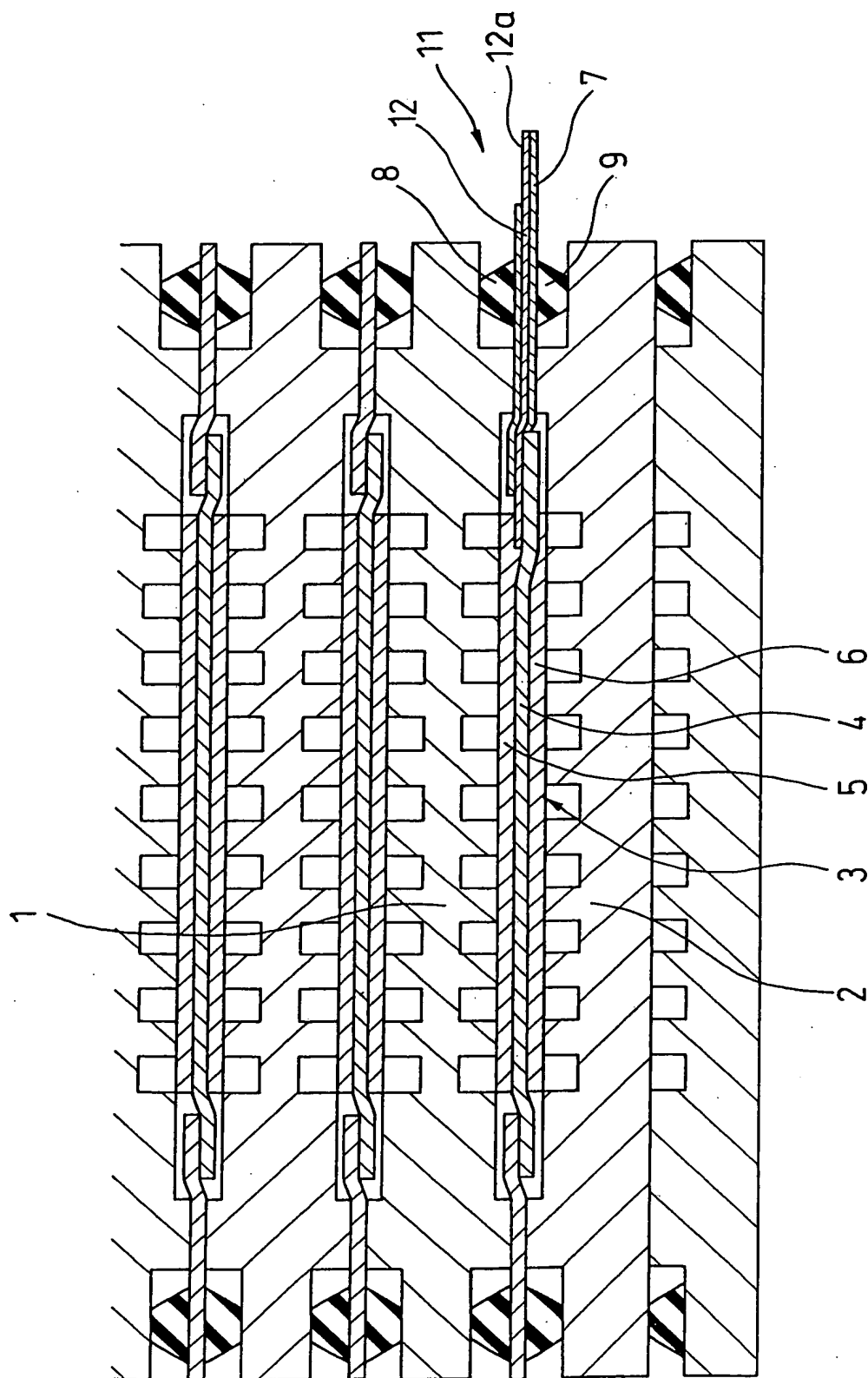
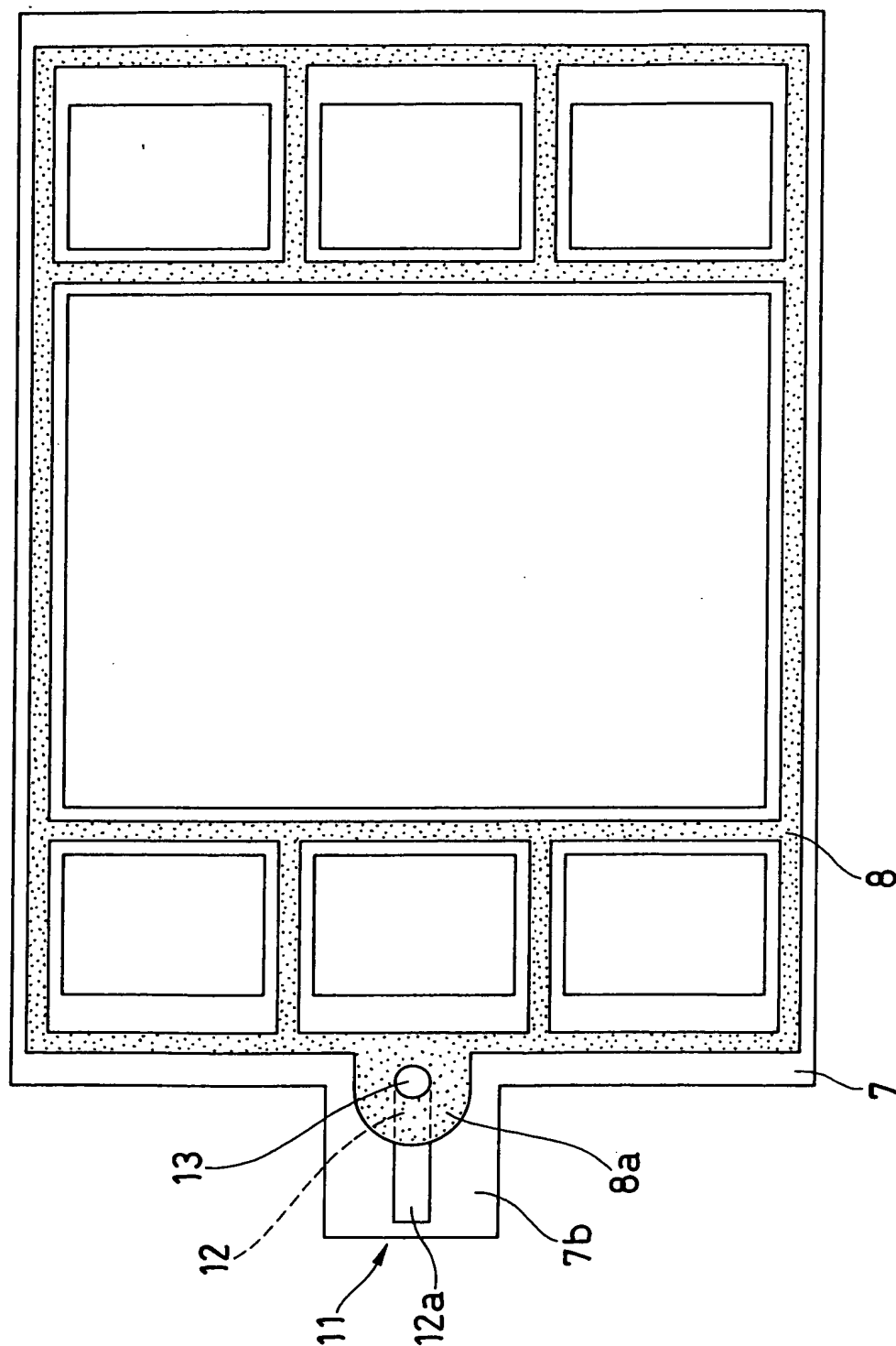
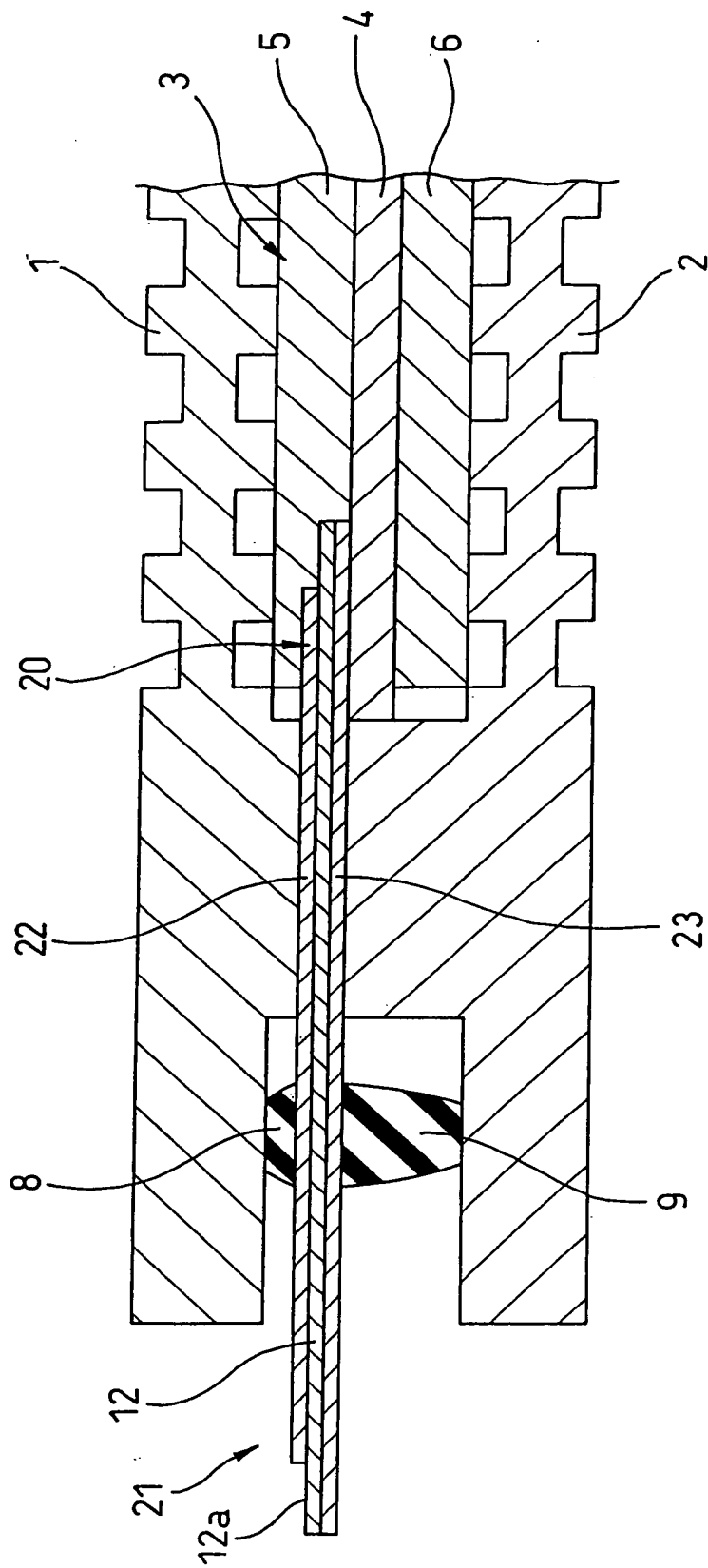
4
Firm

Fig. 5



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Fig. 7



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Fig. 8

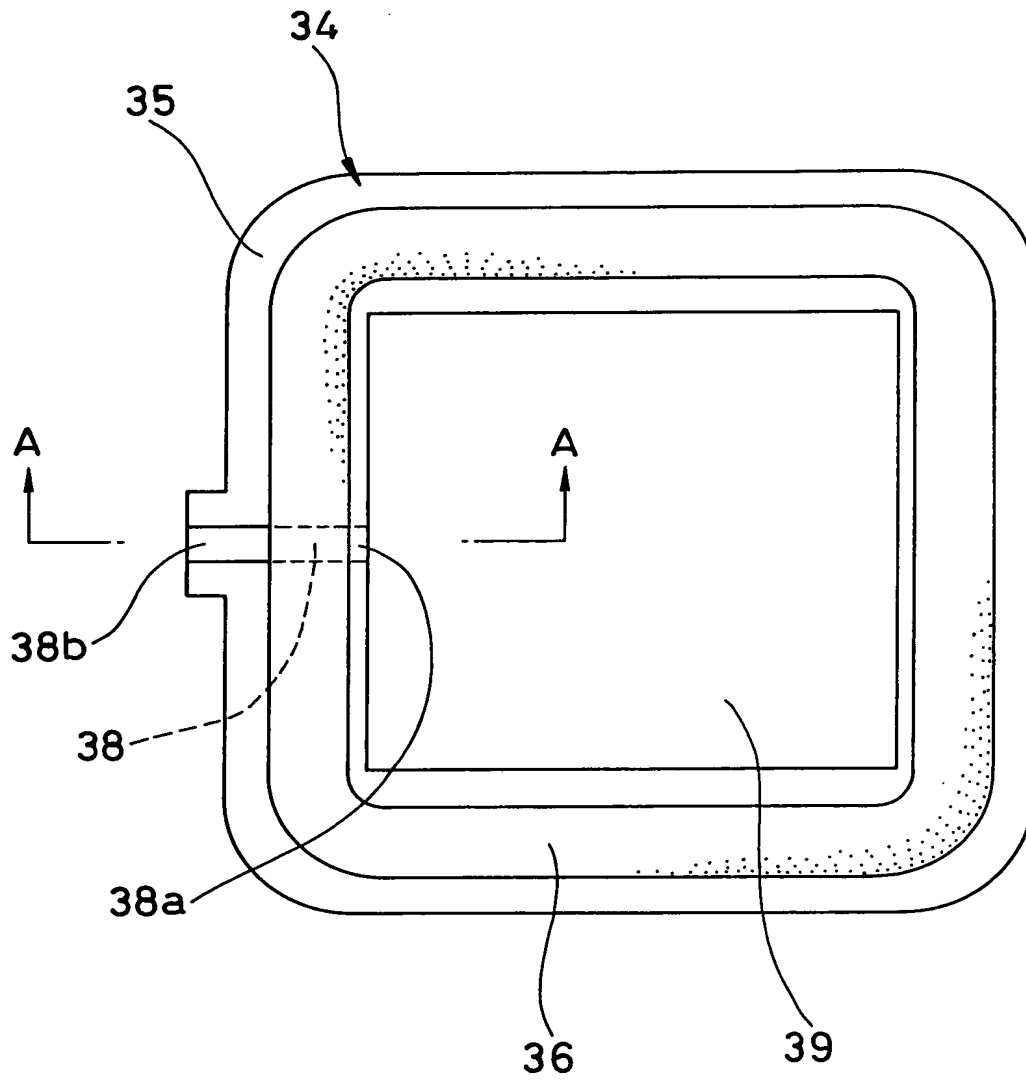


Fig. 9

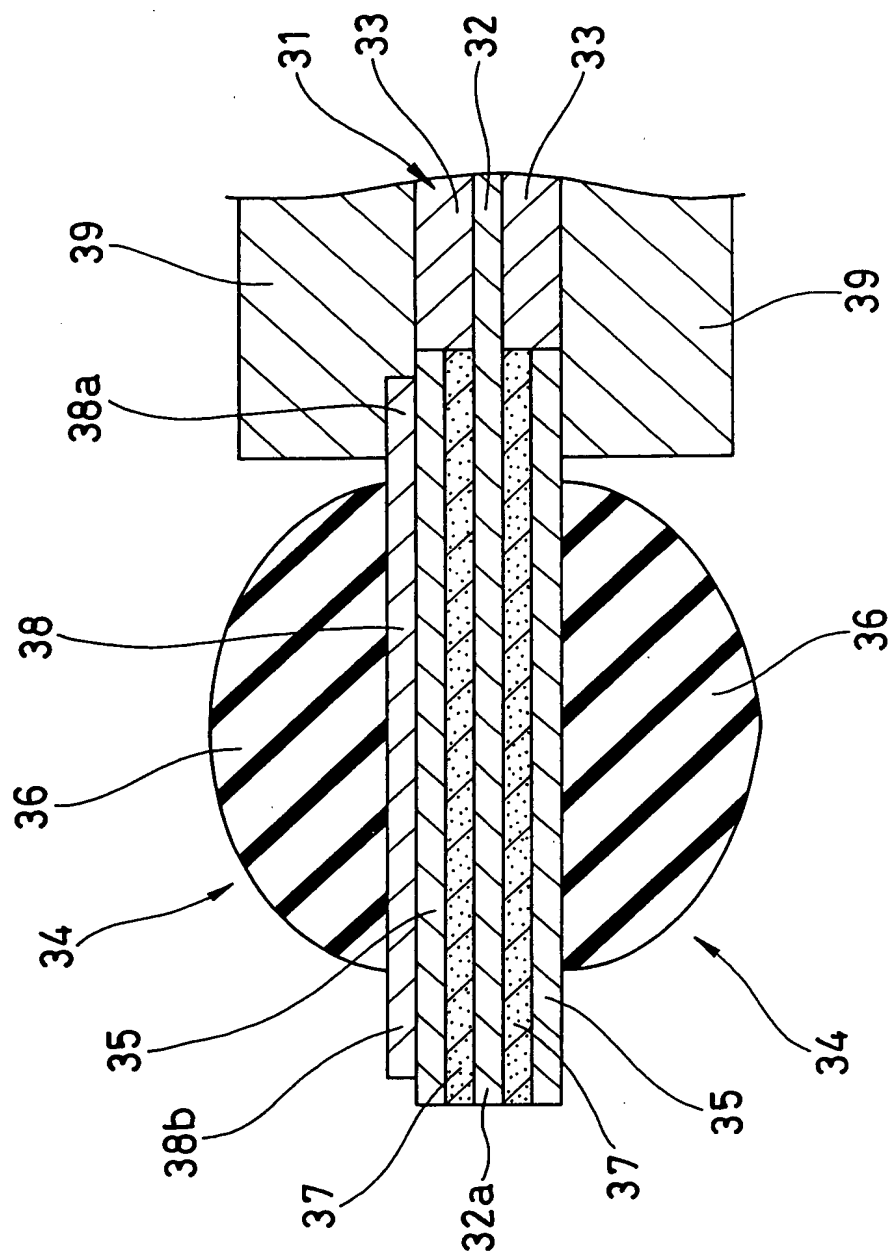


Fig.10

